

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

**Petrus**

Application No.: 10/606,515

Filed: June 25, 2003

For: Adaptive Determination of Hysteresis  
for Facilitating Base Station Selection,  
Including Handover in a Wireless  
Communication System

Examiner: Olumide Ajibade Akonai

Art Group: 2617

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

In response to the Office action, mailed **September 24, 2007**, please enter the following amendments and consider the following remarks.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.